Appln. No. 10/539,138 Amd. dated March 11, 2008 Reply to Office Action of October 11, 2007

## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:
Listing of Claims:

1. (Currently Amended) A method for inhibiting the moisture variation increasing glass-transition temperature in a composition, comprising

incorporating a saccharide-derivative of  $\alpha,\alpha$ -trehalose into said composition in an amount of at least one percent to the total weight of said composition on a dry solid basis.

- 2. (Original) The method of claim 1, characterized in that wherein said saccharide-derivative of  $\alpha, \alpha$ -trehalose is composed of any of mono-glucose, di-glucose, tri-glucose, and tetra-glucose bound to at least one of glucose residues of  $\alpha, \alpha$ -trehalose molecule.
- 3. (Original) The method of claim 1 or 2, characterized in that wherein said saccharide-derivative of  $\alpha, \alpha$ -trehalose is a saccharide having a trehalose structure as an end unit.

Appln. No. 10/539,138 Amd. dated March 11, 2008 Reply to Office Action of October 11, 2007

- 4. (Previously Presented) The method of claim 1, wherein said saccharide-derivative of  $\alpha,\alpha$ -trehalose is in an amorphous form.
- 5. (Previously Presented) The method of claim 1, wherein said saccharide-derivative of  $\alpha, \alpha$ -trehalose is incorporated into said composition in combination with at least one other saccharide selected from the group consisting of reducing saccharides, non-reducing saccharides, sugar alcohols, and water-soluble polysaccharides.

Claims 6-46. (Cancelled)